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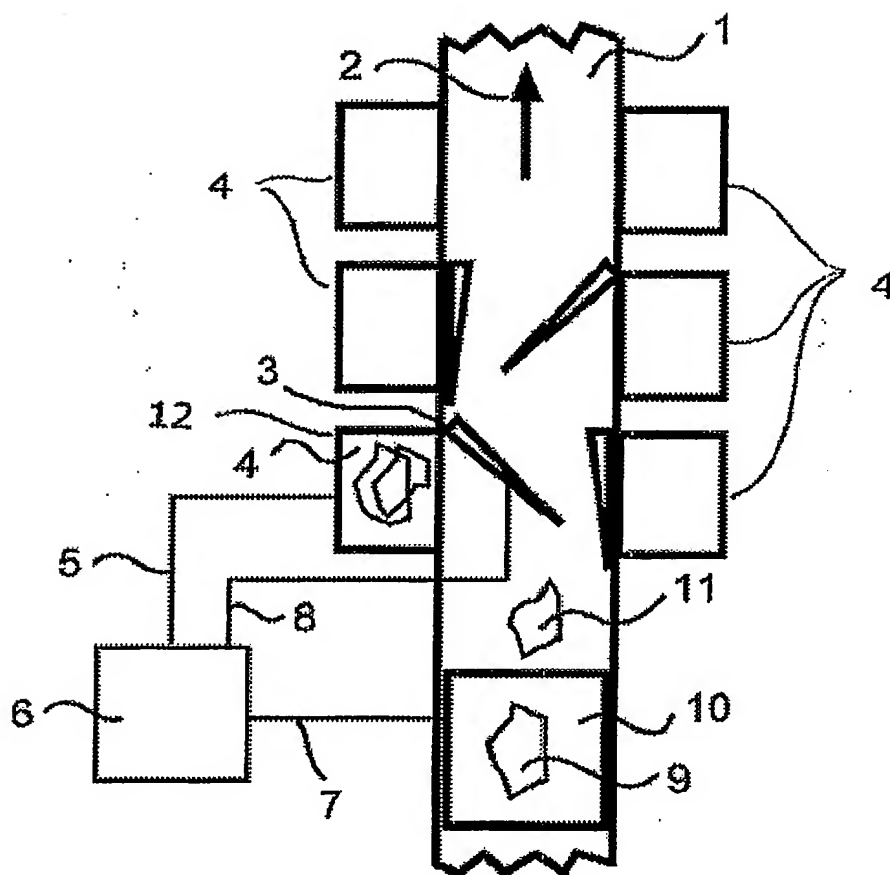


Fig. 1

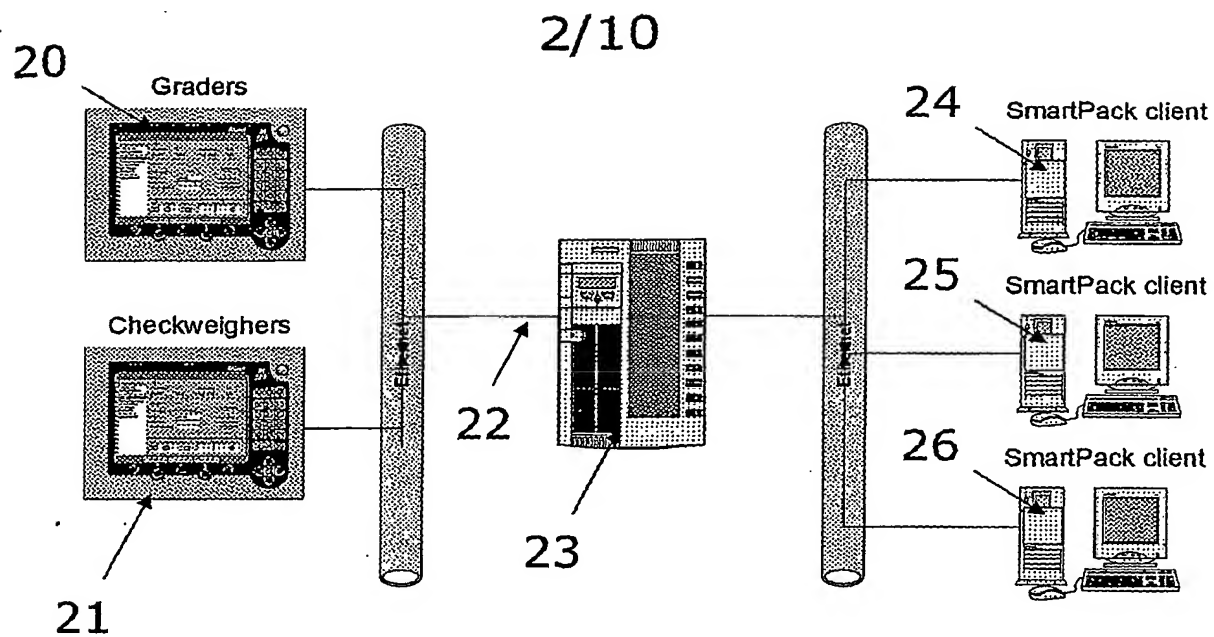
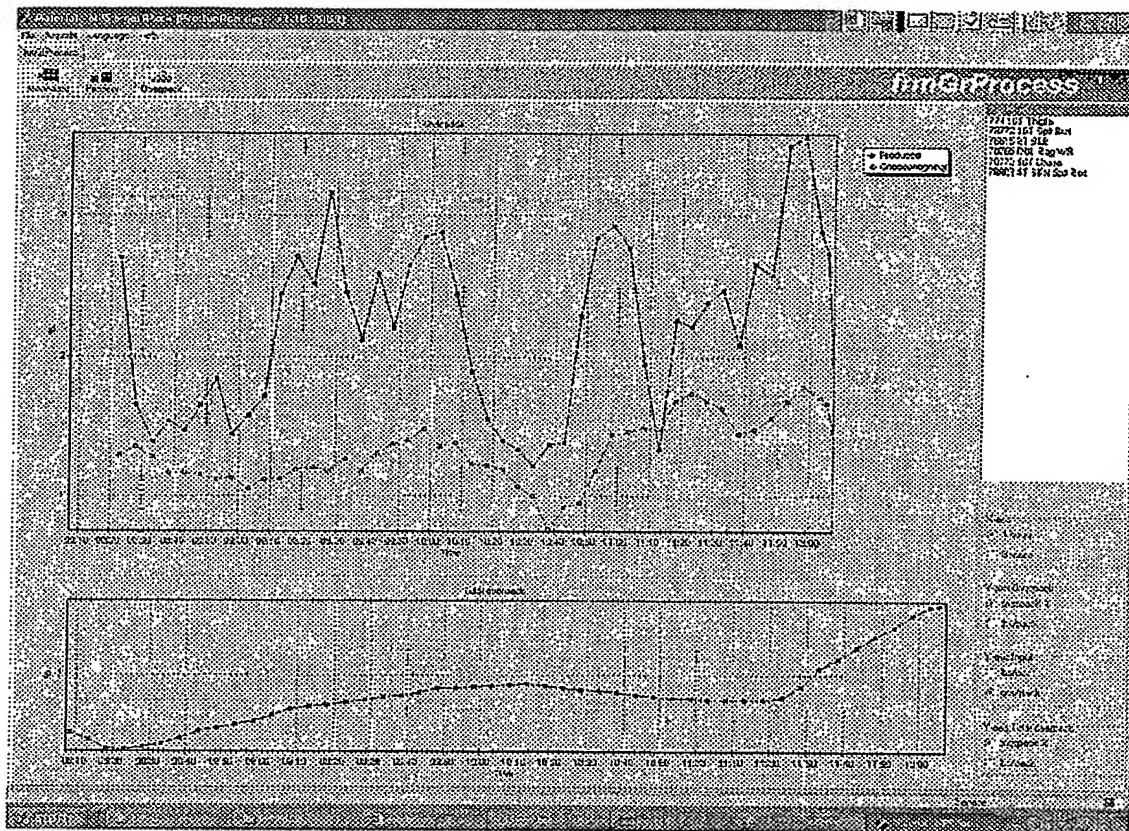


Fig. 2

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**Fig. 3**

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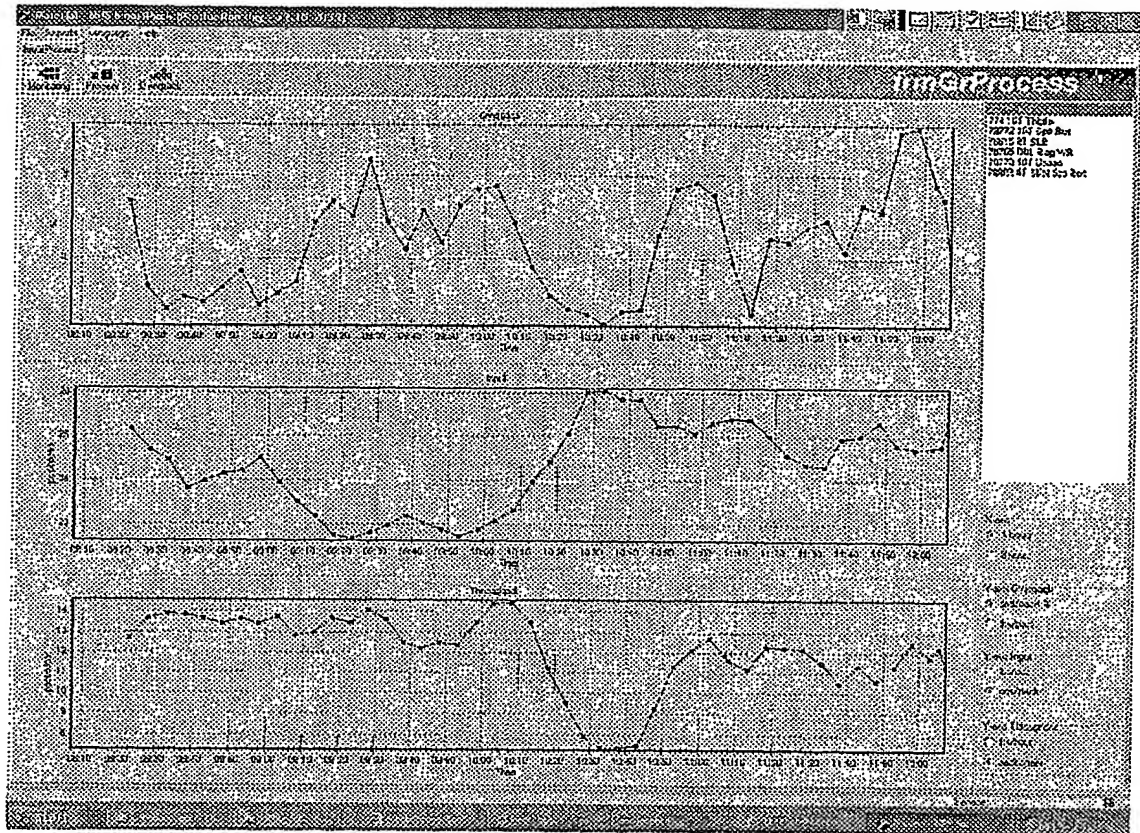


Fig. 4



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## Production list

Period : 9/7/2003-9/13/2003

Product group= Walmart Exact Weight, Product description

Product description	Input weight	Final weight	Weight share	Total reject	Batch reject	Final reject
78038 10T BLB	178,775	180,438	14.88%	0.83%	7.40%	23.88%
78038 10T BLS Thighs	0	23,541	1.92%	0.00%	0.00%	17.72%
78815 8T BLB	80,837	82,104	6.68%	1.44%	4.46%	16.68%
78647 15T Thighs	80,958	48,707	3.80%	-23.38%	4.28%	28.41%
78648 8T Wing Parlor	0	3,214	0.26%	0.00%	0.00%	13.09%
78705 DBL Bag WB	293,928	0	0.00%	-100.00%	1.47%	0.00%
78772 10T Split Brst	63,803	43,800	3.65%	-18.88%	3.16%	23.43%
78773 10T Drums	63,738	145,769	11.87%	171.28%	2.48%	26.74%
78774 10T Thighs	81,966	81,611	6.84%	-11.28%	4.08%	19.31%
78775 10T Wings	158,804	141,888	11.54%	-10.78%	7.35%	28.68%
78782 10T LQ1/4	25,758	85,868	5.38%	155.71%	2.02%	20.72%
78803 4T SKN Split Brst	18,420	8,331	0.68%	-54.77%	4.35%	44.48%
78806 4T Split Brst	23,816	14,975	1.22%	-37.12%	1.37%	18.03%
78808 3T Drums	0	33,388	2.72%	0.00%	0.00%	13.99%
78808 3T Thighs	18,293	18,805	1.37%	-8.14%	6.89%	19.62%
78810 3T Wings	15,307	18,088	1.55%	24.70%	12.60%	22.36%
78828 8T Split Chx	0	1,127	0.09%	0.00%	0.00%	0.00%
78828 3T BLB	108,392	107,281	8.73%	-1.95%	7.87%	17.44%
78830 8T WHL Cutup	0	15,538	1.27%	0.00%	0.00%	67.67%
78865 3T BLB Thighs	0	17,185	1.40%	0.00%	0.00%	24.20%
78871 25T Split Brst	38,800	35,026	2.85%	-9.73%	2.87%	17.28%
78872 16T Drums	94,848	28,805	2.43%	-68.58%	2.85%	17.54%
78874 25D WING	98,877	85,628	8.97%	-13.40%	5.80%	20.63%
78835 10T CLP Tender	0	10,232	0.83%	0.00%	0.00%	26.09%
78838 3T Tender	0	19,376	1.58%	0.00%	0.00%	16.32%
	1,416,420	1,228,304	100.00%	-13.28%	4.56%	23.61%

Fig. 6

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## Overpack list

Period: 9/7/2003-9/13/2003

Product group= Walmart Exact Weight, Product description

Product description	Total boxes	Total packs	Total weight (lb)	Overpack total (lb)	Nominal weight (lb)	Overpack per pack (lb)	Overpack ratio	Pieces per pack
78038 10T BLB	1,987	29,500	180,438	3,143	8,010	0.107	1.77%	11.8
78815 8T BLB	0	26,359	82,104	2,503	3,020	0.085	3.14%	8.1
78847 15T Thighs	0	9,207	48,707	488	5,020	0.053	1.08%	12.5
78772 10T Split Brst	0	7,773	43,800	683	5,520	0.089	1.61%	6.2
78773 10T Drums	0	24,858	145,768	-16,292	8,520	-0.655	-10.05%	16.2
78774 10T Thighs	0	12,388	81,611	835	8,520	0.067	1.03%	15.6
78775 10T Wings	0	18,945	141,888	1,875	7,020	0.084	1.20%	23.9
78782 10T LQ1/4	0	12,781	65,868	-23,459	7,000	-1.838	-28.28%	7.1
78803 4T SKN Split Brst	0	3,388	8,331	844	2,270	0.190	8.38%	3.0
78808 4T Split Brst	0	5,889	14,875	135	2,520	0.023	0.91%	3.0
78809 3T Thighs	0	7,916	16,805	814	2,020	0.103	5.09%	5.5
78810 3T Wings	0	8,959	19,088	981	2,020	0.111	5.47%	7.9
78828 3T BLB	0	80,760	107,281	8,399	1,880	0.105	6.34%	3.6
78871 25T Split Brst	0	8,248	35,026	537	5,520	0.088	1.56%	6.1
78872 15T Drums	0	8,525	29,805	312	4,520	0.048	1.08%	11.8
78874 25D WING	0	18,535	85,629	1,851	4,520	0.100	2.21%	16.6
	1,987	261,007	1,104,704	-18,732.25			-1.67%	

Fig. 7

## Overpack correlation

Period: 8/24/2003-9/13/2003

Product: 78828 3T BLB

Product: 78828 3T BLB

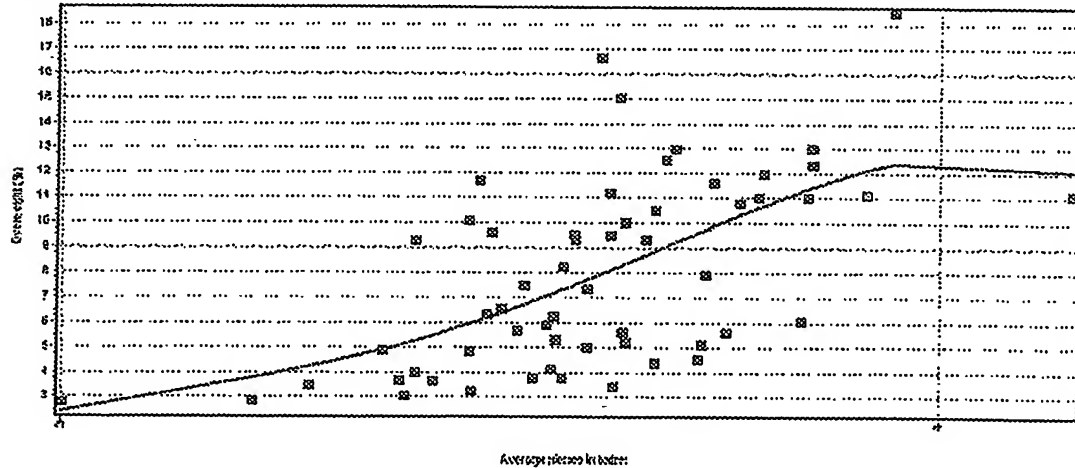


Fig. 8

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## Throughput history

Period : 7/13/2003-8/13/2003  
Product : 78829 JT ELS

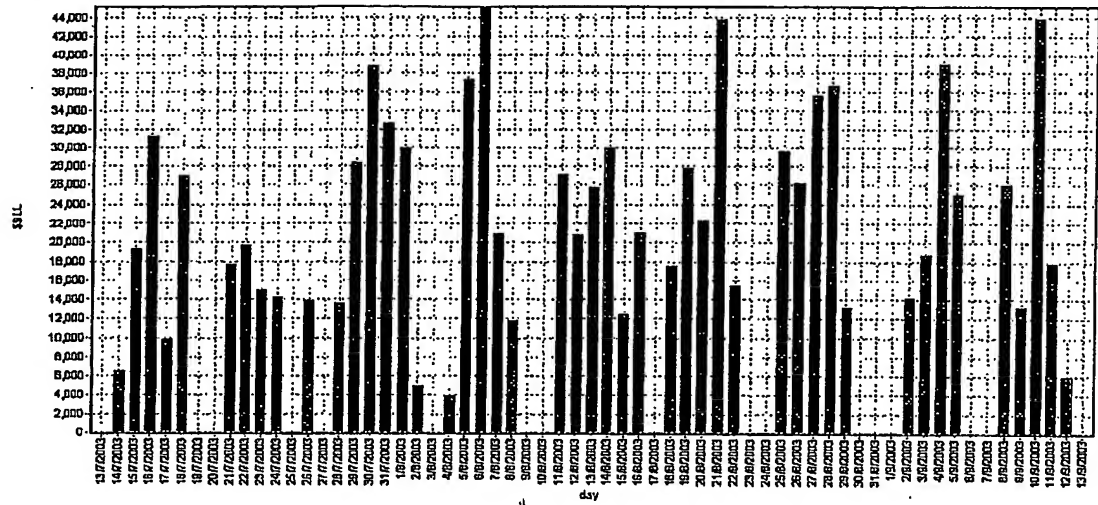


Fig. 9



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## Overpack history

Period: 7/13/2003-8/13/2003  
Product: 78828 3T BLB

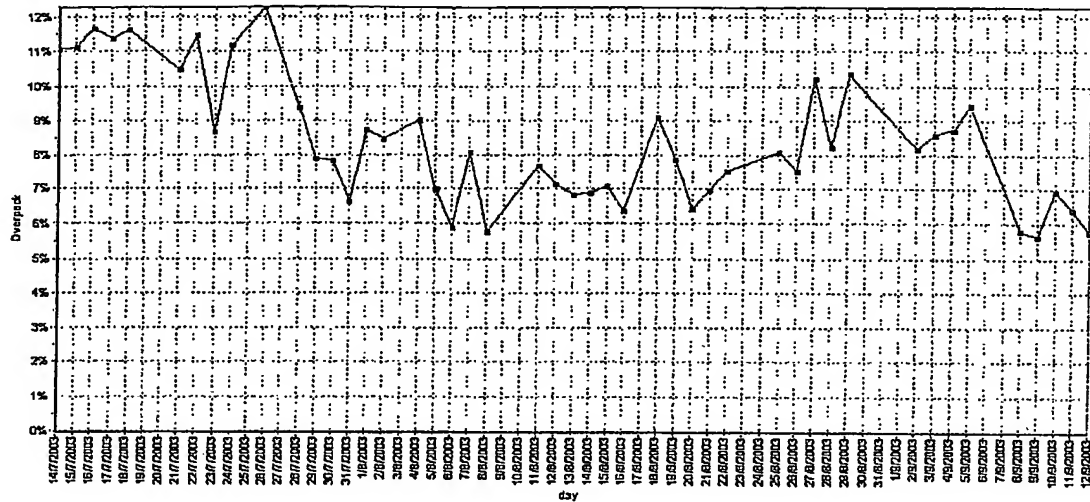


Fig. 10

## Overpack comparison

Period: 10/12/2003-10/18/2003

Product group: Walmart Exact Weight, Product description

Product description	Batch overpack		Final overpack		Difference (lb)	
	(lb)	%	(lb)	%	(lb)	%
78038 10T BLB	1,948	0.82%	3,229	1.51%	1,281	0.68%
78038 10T BLB Thighs	0	0.00%	-8,034	-15.85%	-8,034	-15.85%
78815 6T BLB	1,598	2.08%	2,070	2.71%	473	0.85%
78847 15T Thighs	121	0.18%	1,558	2.57%	1,437	2.38%
78705 DBL Bag VVB	38,423	7.48%	0	0.00%	-38,423	-7.48%
78772 10T Split Brst	1,451	1.38%	1,230	1.80%	-221	0.42%
78773 10T Drums	731	0.41%	-3,330	-1.81%	-4,061	-2.33%
78774 10T Thighs	150	0.11%	-2,853	-2.11%	-2,802	-2.22%
78775 10T Wings	3,087	1.58%	1,833	1.32%	-1,454	-0.37%
78782 10T LQ114	330	1.18%	-11,880	-22.09%	-11,888	-23.28%
78803 4T BKN Split Brst	8,804	32.76%	7,468	58.27%	-2,445	28.51%
78808 4T Split Brst	5,518	8.20%	1,058	8.46%	-4,461	-0.74%
78809 3T Drums	788	2.30%	940	2.88%	174	0.59%
78809 3T Thighs	884	6.85%	4,882	33.80%	3,898	27.94%
78810 3T Wings	1,238	10.27%	508	5.31%	-731	-4.68%
78828 3T BLB	4,573	3.21%	5,784	4.34%	1,221	1.13%
78830 8T WHL Cutup	0	0.00%	4,121	24.57%	4,121	24.57%
78885 3T BLB Thighs	0	0.00%	1,482	7.82%	1,482	7.82%
78871 25T Split Brst	451	1.07%	860	1.83%	388	0.78%
78872 15T Drums	1,702	1.87%	1,203	2.23%	-488	0.58%
78874 25D WING	6,684	6.04%	2,387	2.68%	-4,278	-3.35%
78835 10T CLP Tender	0	0.00%	102	0.73%	102	0.73%
78838 3T Tender	0	0.00%	513	2.38%	513	2.38%
	80,858	3.85%	14,571	1.02%	-68,087	30.88%

Fig. 11

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## Product by period

Period: 9/11/2003-9/11/2003  
 Product: 78829 3T BLB

Product:	78829 3T BLB					
Period	Process unit	Start of period	End of period	Batch count	Final weight (lb)	Overpack (%)
10382	Sys 8 BBOL	9/11/2003 4:45:24 AM	9/11/2003 7:57:52 AM	2	1	0.00%
10393	SYSTEM 8 L	9/11/2003 4:45:37 AM	9/12/2003 4:45:35 AM	4809	8,309	8.61%
10394	SYSTEM 8 R	9/11/2003 4:45:38 AM	9/12/2003 4:45:36 AM	4485	7,713	4.08%
10395	SYSTEM 10	9/11/2003 4:45:38 AM	9/12/2003 4:45:37 AM	1027	1,817	6.61%
10418	Sys 8 BBOL	9/11/2003 7:57:52 AM	9/11/2003 10:18:22 AM	510	873	0.00%
10420	Sys 8 BBGR	9/11/2003 8:07:12 AM	9/11/2003 10:17:17 AM	480	816	0.00%
10431	Sys 8 BBGL	9/11/2003 1:01:02 PM	9/11/2003 5:02:57 PM	2175	3,680	0.00%
10432	Sys 8 BBGR	9/11/2003 1:02:52 PM	9/11/2003 5:02:22 PM	1519	2,556	0.00%
10438	Sys 8 BBGR	9/11/2003 5:02:22 PM	9/11/2003 5:18:47 PM	6	10	0.00%
10440	Sys 8 BBGR	9/11/2003 5:18:47 PM	9/11/2003 9:58:03 PM	1187	2,010	0.00%
10450	Sys 8 BBGL	9/11/2003 9:58:27 PM	9/12/2003 4:45:21 AM	4857	8,929	0.00%

Fig. 12